

Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

H. B. RAY

STATION MANAGER

December 23, 1982

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REGION VICE

TELEPHONE
(714) 492-7700

U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region V
1450 Maria Lane, Suite 210
Walnut Creek, California 94596-5368

Attention: Mr. R. H. Engelken, Regional Administrator

Dear Sir:

Subject: Docket No. 50-361
30-Day Report
Licensee Event Report No. 82-149
San Onofre Nuclear Generating Station, Unit 2

Pursuant to Section 6.9.1.13.b of Appendix A, Technical Specifications to Operating License NPF-10, for San Onofre Unit 2, this submittal provides the required 30-day written report and copy of Licensee Event Report (LER) for an occurrence involving a containment isolation valve. A completed copy of LER 82-149 addressing this event is enclosed.

On November 23, 1982, at 0300 with the plant in Mode 1, while Operators were attempting to shift steam generator feedwater flow from auxiliary feed to main feed, containment isolation valve 2HV4730 failed to close. The valve was declared inoperable and Limiting Condition for Operation (LCO) 3.6.3 was entered. The Action statement "a" of LCO 3.6.3 allows operation to continue for up to four hours before the valve is restored to operable status.

The failure of the valve to close has been determined to have been caused by a limit switch in the valve control circuit. The limit switch is operated by a cam driven from the valve gear train such that when the valve reaches the full open position, the limit switch closes providing a permissive for the valve close circuit. Adjustment of the contacts in the limit switch corrected the problem, the valve was tested several times successfully, and the valve was declared operable at 0500 on November 23, 1982.

This was an isolated incident, therefore, no corrective measures to prevent recurrence are planned. The public health and safety were not affected by this event since containment isolation was maintained by a second closed valve in the same line.

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If there are any questions, please contact me.

Sincerely,

HB Ray / N. M. M. M.

Enclosure: LER 82-149

cc: A. E. Chaffee (USNRC Resident Inspector, San Onofre Unit 2)

U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement

U. S. Nuclear Regulatory Commission
Office of Management Information and Program Control

Institute of Nuclear Power Operations